

Fit2fit Accredited Quantitative (Portacount method)

RPE Fit Testing Training Course - Syllabus

- **General understanding of RPE use**
 - Potential hazards
- **Implementing a RPE programme**
 - CE marking
 - Selection and use
 - Protection factors
 - Types and classes of RPE and filters
 - Inspection and maintenance of RPE
 - Donning and wearer related factors
- **Role of RPE Fit Testing**
 - Legal requirements
 - Purpose of face-fit testing
- **Principles of Face-fit Testing**
 - Face-fit testing methods (Qualitative and Quantitative)
 - Fit test exercises and activities
 - Information for and requirements of the wearer
 - Considerations for the employer prior to face-fit testing
 - Examination of facepieces for adequate condition for face-fit testing
 - Preparing the wearer immediately before the test
 - Record keeping
- **Quantitative (TSI Portacount method) RPE Face-fit testing**
 - Knowledge of the *Portacount*
 - Setting up the *Portacount* for face-fit testing
 - Preparing RPE for face-fit testing using an adapter
 - Conducting a *Portacount* face-fit test
 - Post fit test requirements
 - Care and maintenance of *Portacount*
 - Troubleshooting and interpretation of fit test results
- **Practical face-fit testing training and exercises**

